3-9-5/31

Notes on the Teaching of Political Economy by Correspondence

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The author refers to an article by S.V. Sharutin in the 'Vestnik Vysshey Shkoly" (# 11, 1956), who suggests abandoning the lecture of survey. Shvetsov does not agree with this opinion, as the final lectures help the students to form a clear concept of the mutual relations between different economical processes and phenomena. He considers that surveying lectures should deal with key questions and the systematization of economic categories and laws of social development, in chronological order. The same method is applied to lectures in socialist and capitalist political economy. Experience has shown that both types of lecture are important for correspondence students.

ASSOCIATION:

The Saratov State University imeni N.G. Chernyshevskiy (Saratovskiy gosudarstvennyy universitet imeni N.G. Chernyshevskogo)

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SHVETSOV, A.P., dotsent, kand.ekon.neuk, glavnyy red.; KRUTOV, I.V., dotsent, kand.ekon.nauk, red.; TOPILIN, P.K., prof., red.; NIKOLAYEV, N., red.; LUKASHEVICH, V., tekhn.red.

[Economic laws of socialism; a collection of articles] Ekonomicheskie zakony sotsializma; sbornik statei. Saratovskoe knizhnoe izd-vo, 1958. 309 p. (MIRA 12:4)

1. Zaveduyushchiy kafedroy politicheskoy ekonomii Saratovskogo gosudarstvennogo universiteta im. N.G.Chernyshevskogo (for Shvetsov).
2. Zaveduyushchiy kafedroy politicheskoy ekonomii Saratovskoy vysshey partiynoy shkoly (for Krutov). 3. Saveduyushchiy kafedroy politicheskoy ekonomii Saratovskogo ekonomicheskogo instituta (for Topilin).

(Economics)

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001550410013-1"

304-3-58-10-10/23

AUTHOR:

Candidate of Economical Sciences Shvetsov, A.P., Docent

TITLE:

To Raise the Role of Basic Departments (Podnyat: rol: opor-

nykh kafedr)

PERIODICAL:

Vestnik vysshey shkoly, 1958, Nr 10, pp 53 - 57 (USSR)

ABSTRACT:

The basic departments' principal purpose is to coordinate the scientific-research and training work of chairs in cities with important vuzes. There is an urgent need for such departments as the lack of coordination in the work of social science instructors is a serious obstacle to improving the teaching of this science. The usefulness of such departments is proved by the experience of the higher schools in Saratov, where the chairs of KPSS History, Political Economy and Philosophy of Saratov University act as basic departments. They orginize scientific intervuz and general local conferences, take charge of instructor seminars, assist the chairs of various vuzes in exchanging experiences, publish articles in the local press and arrange excursions of instructors to industrial enterprises. The author mentions the scientific literary work of the historians and economists, and points to a training aid on the history of economic doctrines made up by Professor P.K. Topilin of the

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To Raise the Role of Basic Departments

SOV-3-58-10-10/23

Institute of Economics. Taking the experience of 3 vuzes the University, Pedagogical Institute and the All-Union ***-Correspondence Institute - as a basis; the instructors of these institutes discussed questions of teaching political economy at correspondence vuzes and departments. Dealing with the work of local general seminars in which every social science instructor should be participating, the author tells of the custom of discussing the contents of lectures before they are printed. In this connection the names of V.Ya. Rozen, Docent of the Chair of Political Economy, Zooveterinary Institute, and the Docents V.N. Tel'nov (University) and V.Ye. Lumel'skiy (Pedagogical Institute) are mentioned.

ASSOCIATION: Saratovskiy gosudarstvennyy universitet imeni N.G. Chernyshevskogo (Saratov State University imeni N.G. Chernyshevskiy)

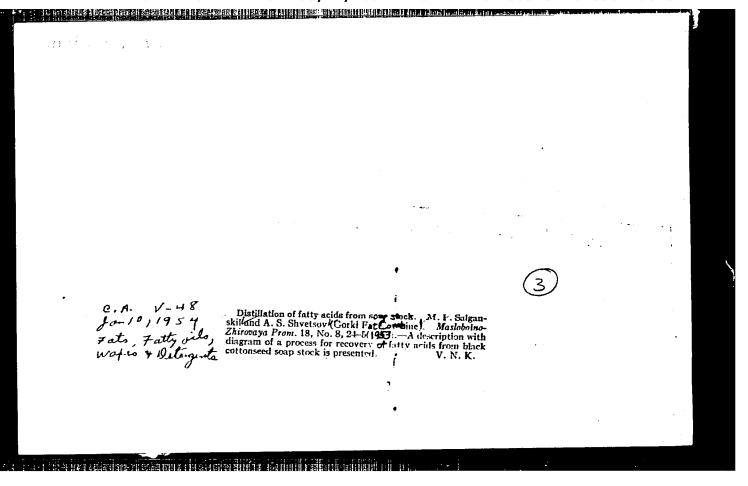
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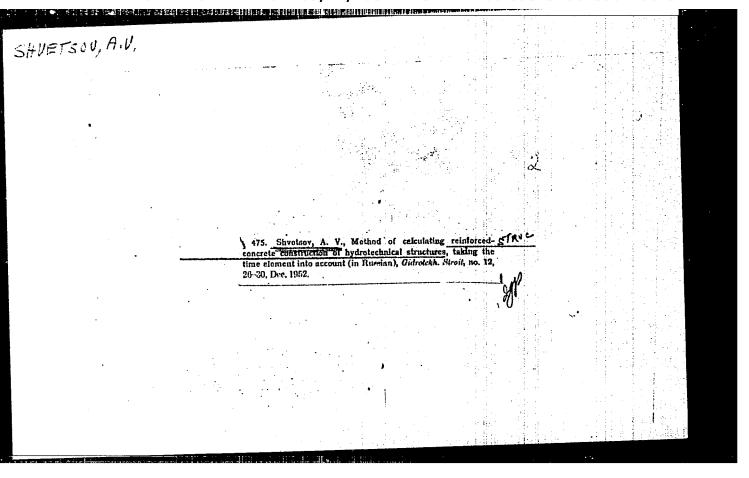
PARAMONOV, F.F.; SHVETSOV, A.S.

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Physiological and biochemical characteristics of some corn varieties. Fiziol. rast. 12 no.3:463-468 My-Je 165. (MIRA 18:10)

1. Moskovskoye otdeleniye Vsesoyuznogo instituta rasteniyevodst-a i Krymskaya opytno-selektsionnaya stantsiya Vsesoyuznogo nauchnoissledovatel skogo instituta rasteniyevodstva.





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- 2. USGR (600)
- 4. Strains and Stresses
- 7. Approximate method of determining internal stresses of concrete with calculation of the variability of its deformation properties. Gidr.stroi. 21 no.3, 1952.

9. Monthly List of Russian Accessions, Library of Congress, January 1953, Unclassified.

SHVETSOV, A.V.

A COM BUILD SERVING TO THE COURSE OF THE COU

Ways to reduce the laborious work involved in the output and secondary crushing of caved ore at the Tekeli mine. Izv.AN Kazakh.SSR. Ser.gor.dela no.2:9-13 '59. (MIRA 13:4) (Tekeli--Mining engineering)

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L 27354-66 EWT(m)/T/ETC(m)-6 WW/DJ ACC NR: \overrightarrow{AP} 6007710 (\overrightarrow{P}) SOURCE CODE: UR/O413,	/66/000/003/0104/0104
AUTHORS: Grauze, G. N.; Shvetsov, A. V.; Gol'dinov, G. V.	34
ORG: none	\mathcal{B}
TITLE: Composite bearing insert. Class 47, No. 178615	
SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znak	i, no. 3, 1966, 104
TOPIC TAOS: antifriction bearing, antifriction material	17
ABSTRACT: This Author Certificate presents a composite bearin laminae (see Fig. 1). To improve the antifriction properties,	g insert containing the plates are made
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Fig. 1. 1 and 2 - lamin	ae.
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B N SHVETSOV, K I ALMAZOV-DOLZHENKO, V V PUKHOV and V TE SOGRESHILINA

"Development of Procedure and Apparatus for Calibration of the Power Radiated by Noise Generators in the Band from 2.0 to 12 cm from Annotations of Works Completed in 1955 at the State Union Sci. Res. Just; Min. of Radio Engineering Ind.

So: B-3,080,964

"APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001550410013-1 《 1.81 [图5] 《 1.18 [1.17] 《 1.18 [1.18] 《 1.18 [1.18] 《 1.18 [1.18] [1.18] [1.18] [1.18] [1.18] [1.18] [1.18] [1.18] [1.18] [1.18] [1.18] [1.18] [1.18] [1.18] [1.18]

Shire Care Category : USSR/Radiophysics - Radio Measurements

1-8

Abs Jour : Ref Zhur - Fizika, No 2, 1957, No 4599

: Lukoshkov, V.S., Bondarev, A.S., Shvetsov, B.N. Author

: Investigation of the Electromagnetic Field of Cavities with the Aid of

a Probe with High-Resistance Leads.

Orig Pub: Radiotekhn. i elektronika, 1956, 1, No 4, 497-511

Abstract ; Description of method for the investigation of the distribution of electromagnetic field in cavity resonators of arbitrary shape with

the aid of a probe and high-resistance leads. The probe is introduced inside the cavity together with a miniature detector through a small, practically non-radiating hole, is placed in the field point under study, and acts either as an electric or as a magnetic dipole of rather small size. It is assembled together with the detector on a small head made of polystyrol and at low frequencies it is connected by high-resistance conductors (high-resistance carbon plate, coated on a quartz tube of diameter d = 2 -- 3mm) to the indicator, located outside the volume under investigation. In those cases, when the dipoles cannot be kept small compared with the wavelength owing to

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Title

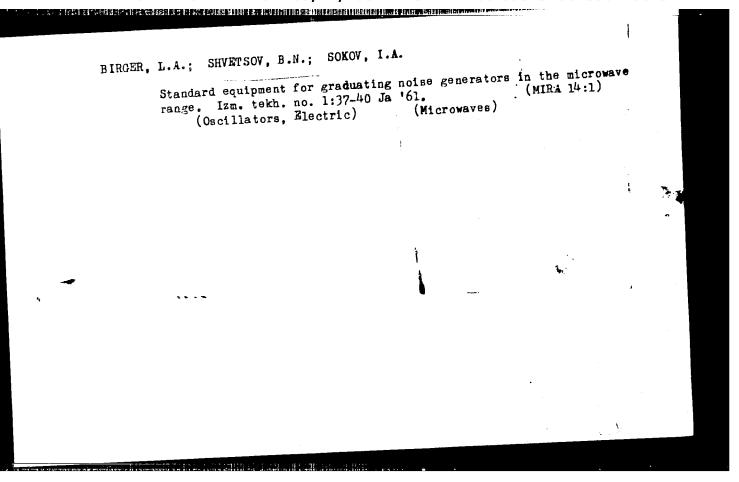
Category: USSR/Radiophysics - Radio Measurements

I-8

Abs Jour : Ref Zhur - Fizika, No 2, 1957, No 4599

technological limitations (they are limited to several millimeters), the model of the investigated volume was magnified with a corresponding increase in the wavelength. The block diagram of the measuring setup is given, and the circuit elements are listed; an estimate of the measurement error is made. The method is shown to be suitable for the investigation of fields in resonant and non-resonant frequencies and insures an accuracy of approximately 5%.

card : 2/2



1 22414-66 EWT(d)/EWT(m)/EPF(n)-2/EWG(m)/T IJP(c) WN ACC NR: AP6007945 SOURCE CODE: UR/0089/66/020/002/0117/0123 AUTHORS: Mogil¹ner, A. I.; Shvetsov, D. M. ORG: none TITLE: Statistical methods of measuring the absolute power of a reactor /9 SOURCE: Atomnaya energiya, v. 20, no. 2, 1966, 117-123 TOPIC TAGS: nuclear reactor power, subcritical reactor, nuclear reactor characteristic, statistic analysis ABSTRACT: The authors first review some of the standard methods of measuring the absolute power of a reactor, such as the absolute-count chamber and calibrated-source method, as well as gold-foil activation, and points out the major shortcomings of these methods. They then and points out the major shortcomings of these methods including the discuss the possibility of applying statistical methods, the automatic-Rossi-α method, the Po method, differential methods, and their regulator fluctuation method, and the frequency method, and their				
TITLE: Statistical methods of measuring the absolute power of a reactor 19 SOURCE: Atomnaya energiya, v. 20, no. 2, 1966, 117-123 TOPIC TAGS: nuclear reactor power, subcritical reactor, nuclear reactor characteristic, statistic analysis ABSTRACT: The authors first review some of the standard methods of measuring the absolute power of a reactor, such as the absolute-count chamber and calibrated-source method, as well as gold-foil activation, and points out the major shortcomings of these methods. They then and points out the major shortcomings of these methods including the discuss the possibility of applying statistical methods including the Rossi-a method, the Po method, differential methods, the automatic-regulator fluctuation method, and the frequency method, and their	F	L 22414-66 EWT(d)/EWT(m)/EPF(n)-2/EWG(m)/T IJP(c) WWACC NR: AP6007945 SOURCE CODE: UR/0089/66/020/002/0117/07 AUTHORS: Mog11*ner, A. I.; Shvetsov, D. M.		
SOURCE: Atomnaya energiya, v. 20, no. 2, 1966, 117-123 TOPIC TAGS: nuclear reactor power, subcritical reactor, nuclear reactor characteristic, statistic analysis ABSTRACT: The authors first review some of the standard methods of measuring the absolute power of a reactor, such as the absolute-count chamber and calibrated-source method, as well as gold-foil activation, and points out the major shortcomings of these methods. They then and points out the major shortcomings of these methods including the discuss the possibility of applying statistical methods, the automatic-Rossi-α method, the Po method, differential methods, and their regulator fluctuation method, and the frequency method, and their	(ORG: none 10, 44, 5 TITLE: Statistical methods of measuring the absolute power of a		
TOPIC TAGS: nuclear reactor power, subcritical reactor, management of the reactor characteristic, statistic analysis ABSTRACT: The authors first review some of the standard methods of measuring the absolute power of a reactor, such as the absolute-count chamber and calibrated-source method, as well as gold-foil activation, and points out the major shortcomings of these methods. They then and points out the major shortcomings of these methods including the discuss the possibility of applying statistical methods including the Rossi-α method, the P ₀ method, differential methods, the automatic regulator fluctuation method, and the frequency method, and their		reactor /9 REVERSE: Atomnava energiya, v. 20, no. 2, 1966, 117-123		
measuring the absolute points ource method, as well as gold-1011 active chamber and calibrated-source method, as well as gold-1011 active chamber and calibrated-source method, as well as gold-1011 active chamber and calibrated-source method, and these methods. They then and points out the major shortcomings of these methods including the discuss the possibility of applying statistical methods including the discuss the possibility of applying statistical methods, the automatic-Rossi-α method, the P _O method, differential methods, the automatic-regulator fluctuation method, and the frequency method, and their		TOPIC TAGS: nuclear reactor power, subcritical reactor, natural reactor, n	of	
regulator fluctuation method, and	1	chamber and calibrated-source method, as well as gold-1011 actions and points out the major shortcomings of these methods. They the discuss the possibility of applying statistical methods including the discussion of the second methods.	hen ng the tic-	7
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These methods are briefly relative advantages and disadvantages. described and the fundamental equations on which they are based are The application of these methods to subcritical and critical reactors are discussed and it is deduced from a comparison of the theoretical errors inherent in the two types of methods that the statistical methods offer several advantages. The authors thank

A. P. Tarasov, V. P. Kudryavtsev, and S. A. Morozov for participating
in the measurements. Orig. art. has: 2 figures, 9 formulas, and 1 table.

SUBM DATE: 14Jul65/ ORIG REF: 003/ OTH REF: 015 SUB CODE:

SHVETSOV, E.I.

USSR/Engineering

Pub. 123 - 8/17 Card 1/1

Zubakov, S. M., and Shvetsov, E. I. Authors

Regarding the question of the useful life of magnesite bricks used for Title

the bottoms of open hearth-furnaces

Vest. AN Kaz. SSR 11/3 (108), 55-59, Mar 1954 Periodical

Results of an investigation, which was conducted to determine the causes of quick wear of magnesite bricks used for bottoms in open hearth-furnaces Abstract

are presented. Seven references (1948-1953). Tables.

Institution :

Submitted

VERSLE., Grigorly Solomonovich, kand. tekhn. nauk; TETEL'BAUM,
Yak v Isaakivich, kand. tekhn. nauk [deceased]; HITAYEV,
V.Ye., kand. tekhn. nauk, retsenzent; OGIYEVXII, V.V.,
prof., retsenzent; ZAMORA, Ye.F., dots., retsenzent;
SHVTTSOV, G.A., retsenzent; SHVETSKIY, B.I., retsenzent

a and the first test one of the Estate fire through a classification and that the second and

[Milectric Lower supply of radio apparatus] Elektropitanic confountroisty. Kiev, Tekhnika, 1964. 383 p. (MIRA 17:9)

SHVETSOV, G.F., referent.

Extraction of diamond dust for industrial wastes (from
Industrial Diamond Review" no. 195, February 1957). TSvet.

Industrial Diamond Review" no. 198.

(Waste products)

(Waste products)

SHYWISOV, G.F.

Separators for ore drossing in heavy suspensions. (from "Coliery Guardian" no.5038, 1957). TSvet. met. 31 no.4:94 Ap '58.

(Ore dressing)

(MIRA 11:5)

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CIA-RDP86-00513R001550410013-1 "APPROVED FOR RELEASE: 03/14/2001

SOV/136-58-9-14/21 Shvetsev, G.F. Use of Centrifuges for Regenerating Suspensions AUTHOR: (Primeneniye tsentrifug dlya regeneratsii suspenziy) TITLE:

PERIODICAL: Tsvetnyye Metally, 1958 (Nr 9, pp 68 - 70 (USSR) AESTRACT: The author has studied the loss of ferrosilicon in the concentration products in the heavy-medium treatment of diamond-containing sands (Figure 1). He investigated the reduction of such losses by centrifuging first on a test-tube scale and then on a type GNL 105/230-400U (MOGSL-230) continuous installation at the Sumskiy zavod (Sumy Works) (Figure 2) with a productivity of 0.5-1.2 tons/hour of solid and up to 40 litres/min of pulp. The gives the results (size analysis of feed and product and distribution of sizes between deposit and liquid) (Figure 3) and shows that they agree with calculation and grove the effectiveness of the method. He discusses plant layout (Figure 4), pointing out its simplicity cappared with that required for other methods. He

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recordends the Leile for beavy-necia installations but outpress that prolonged full-scale trials be carried

and to first optimal operating conditions.

There are + figures, 1 tolde and 1 Soviet reference.

L. Sand-Properties 2. Silicons-Performance 3. Centrifuges --- Applications

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SHVETSOV, G. F.: Master Tech Sci (diss) -- "The dressing of diamond-containing sunds in heavy suspensions". Moscow, 1959. 16 pp (Min Higher Educ USSK, Krasnovarsk Inst of Monferrous Metals im M. I. Kalinin), 150 copies (KL, No 15, 1959, 117)

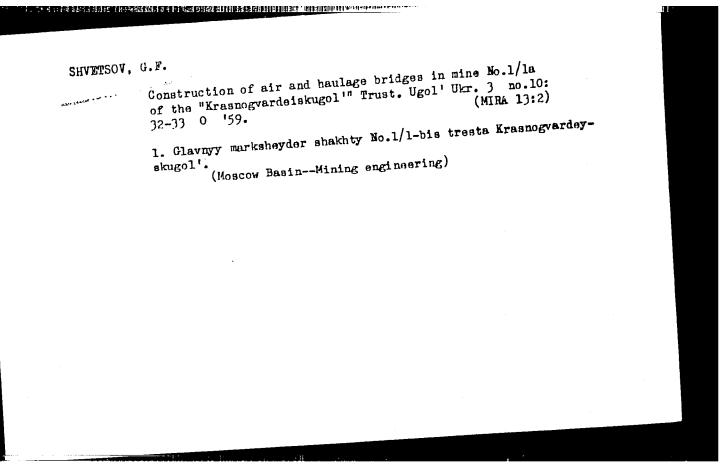
SHVETSOV, G.F.

Hanlageway mining in swelling ground. Ugol' Ukr. 3 no.3:36-37
(MIRA 12:5)

Mr '59.

1. Glavnyy marksheyder shakhty No.1/1-bis tresta Krasnogvardey-skugol'.

(Mining engineering)



SHVETSOV, G.F., referent

Sump tank for coarse-grain pulps and mixtures (from "Journal of no.4, 1959). the South African Institute of Mining and Metallurgy" no.4, 1959). TSvet. met. 33 no.6:95 Je '60. (MIRA 14:4)

(Ore dressing—Equipment and supplies)

MALAN'IN, M.I.; KRUPENINA, A.P.; CHERKASHINA, M.M.; RUMYANTSEVA, V.V.:
SHVETSOV, G.F., red.; SERGEYEVA, N.A., red. izd-va; GUROVA, O.A.,
tekhn. red.

[Concentration of diamond-bearing bedrock and sand] Obogashchenie almazosoderzhashchikh korennykh porod i peskov. By M.I.Malan'in i dr. Moskva, Gos. nauchno-tekhn. izd-vo lit-ry po geol. i okhrane (MIRA 14:10) nedr, 1961. 242 p.

(Diamond mines and mining) (Ore dressing)

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CIA-RDP86-00513R001550410013-1

<u>L 34976-65</u> EWT(1) IJP(c) ACCESSION NR: AP5008585

\$/0286/65/000/006/0131/0132

AUTHORS: Dubinskiy, S. A.; Gerasimov, A. P.; Perfil'yev, V. V.;

Shvetsov, G. F.

TITLE: Luminescence apparatus for determining and extracting luminescent materials. Class 42, No. 149254

SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 6, 1965, 131-132

NPIC TAGS: luminescence, luminescence analysis, diamond, safety device, radioactivity, radioactive isotope

ABSTRACT: This Author Certificate presents a luminescence apparatus for determining and extracting luminescent materials such as diamonds. The apparatus consists of a case with a peephole, a bin with a loader, a carrier, and a holder for the rock specimen. To protect the personnel from radiation and to inspect not only the luminescent materials but also other materials by their radiation transmission, the apparatus is supplied with a lead container with a sectioned shutter for a radioactive isotope. The container is placed below the carrier belt, while a mirror and a fluorescent screen are located above the belt.

ASSOCIATION: none Card 1/2

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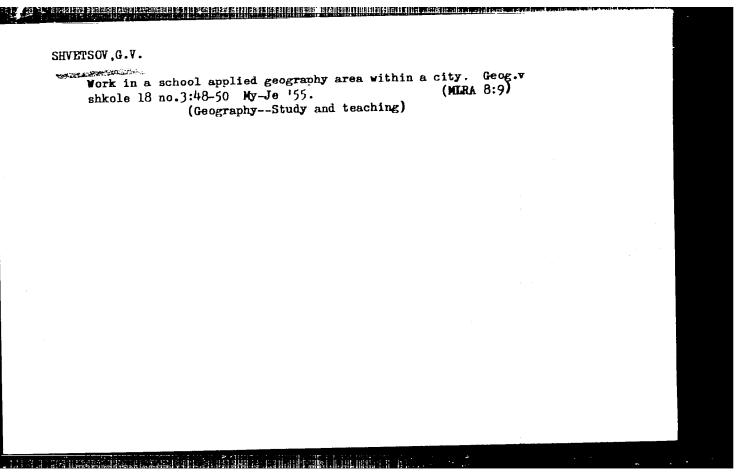
KUTIN, Leonid Ivanovich, kand. tekhn. nauk, dotsent; KOZEV, Anatoliy Dmitriyevich, kand. tekhn. nauk. Prinimal uchastiye SHVETSOV, G.M., inzh.; ZAYTSEV, V.I., nauchnyy red.; GORYANSKIY, Yu.V., red. izd-va; KOTIYAKOVA, O.I., tekhn. red.

在1.10公司在1.10公司在1.00公司在1.00公司在1.10公司,11.10公司

[Marine steam engines]Sudovye parovye mashiny. Leningrad, Izdvo "Morskoi transport," 1962. 302 p. (MIRA 15:9)

(Marine engines)

SEFEROLV, G.S., Sand Physicath Sci-quiss) " Jordan State of rational groups." Ferm!, 1983. 10 pt incl cover ('in of Higher Education USSR. Perm! State U in A.M. Gor'hiy), 165 copies (KL, 35-83, 122)



SHVETSOV, G. V.

Geographic contest of school children in Moscov. Geog. v
shkole 23 no. 6:57-61 N-D '60. (MIRA 13:11)

1. Moskovskiy gorodskoy institut usovershenstvovaniya
uchitoley.

(Geography--Study and teaching) (Moscow-School contests)

SHVETSOV, G.V. (Moskva)

Thematic planning. Geog. ▼ shkole 26 no.2:52-53 Mr_Ap '63.

(Geography—Study and teaching)

MOISEYEV, Aleksandr Sergeyevich, inzhener; SHVETSOV, I.B., redaktor; ISLENT'YEVA, P.G., tekhnicheskiy redaktor.

तम् व रहेत्वत्र अस्य मान्त्रकृति स्व विद्यामान्त्र सामाना । विद्या व स्वामानामाना । विद्या कार्या विद्या । विद्या

[Achievements of Soviet agricultural machinery construction under the fifth five-year plan] Dostizheniia sovetskogo sel'skokhoziaistvennogo mashinostroeniia v piatoi piatiletke. Moskva, Izd-vo "Znanie," 1954. 29 p. (Vsesoiuznoe obshchestvo po rasprostraneniiu politicheskikh i nauchnykh znanii, Ser. 4, no. 19) (MIRA 7:9) (Agricultural machinery industry)

RUMYAROV, Mikhail Vasil'yevich; KONASHEVSKII, V.L., nauchnyy redaktor; SHVETSOV, I.B., redaktor; ISLENT'EVA, P.G., tekhnicheskiy redaktor.

[My experience with the over-all mechanization of house painting]
Moi opyt komplekanoi mekhanizatsii maliarnykh rabot. Moskva, Isdvo "Znanie," 1954. 30 p. (Vsesoiuzmoe obahchestvo po rasprostranemilu politicheskikh i nauchnykh znamii, Ser. 4, no. 21)(MIRA 7:9)

(Spray painting)

TOISTOV, Yumiy Georgiyevich, doktor tekhnicheskikh nauk, professor; SHVETSOV, I.B., redaktor; DMITRIYEVA, R.V., tekhnicheskiy redaktor.

[Long-distance transmission of direct-current electric energy]
Dal'nie peredachi elektricheskoi energii postoiannogo toka. Moskva,
Izd-vo *Znanie, * 1954. 31 p. (Vsesoiuznoe obshchestvo po rasprostraneniiu politicheskikh i nauchnykh znanii, Ser. 4, no. 31) (MLRA 7:11)
(Electric power distribution--Direct current)

SHULLON, Low Samuilovich, doktor tekhnicheskikh nauk; YUR'YEV, B.N., akademik, nauchnyy redaktor; SHYETSOV, I.B., redaktor; IMITRIYEVA, R.V., tekhnicheskiy redaktor.

[Paths of the airplane's technical development] Puti tekhnicheskogo razvitiia samoleta, Moskva, Isd-vo "Znanie," 1954. 31 p. (Vsesoius-noe obshchestvo po rasprostraneniiu politicheskikh i nauchnykh znanii, Ser. 4, no.37)

(Airplanes)

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TRET'YAKOV, Aleksandr Petrovich, kandidat tekhnicheskikh nauk; SHVETSOV, I.B., redaktor; DMITRIYEVA, R.V., tekhnicheskiy redaktor.

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[Technical basis of the increase of freight handling in railroad transportation] Tekhnicheskaia osnova rosta grusooborota zheleznodorozhnogo transporta. Moskva, Izd-vo "Enanie," 1954. 36 p. (Vsesoiuznoe obshchestvo po rasprostraneniiu politicheskikh i nauchnykh znanii, Ser. 4, no.30)

(Railroads--Freight)

DAVYDOV, Mitrofan Mikhaylovich; SHVETSOV, I.B., redaktor; ISLENT'YE-VA, P.G., tekhnicheskiy redaktor.

to the first section of the contract of the co

[Hydraulic construction of the U.S.S.R. in the fifth five-year plan] Gidrotekhnicheskoe stroitel'stvo SSSR v piatoi piatiletke. Po materialam "Voskresnykh chtenii" Politekhnicheskogo muzeia.

Moskva, Izd-vo "Znanie," 1954. 39 p. (Vsesoiuznoe obshchestvo po rasprostraneniiu politicheskikh i nauchnykh znanii. Ser. 4, no.13) (Hydraulic engineering)

YEGOROV, Leontiy Ivanovich; SHVETSOV, I.B., redaktor; IMITRIYEVA, P.V., tekhnicheskiy redaktor.

[Drivers who made improvements in the automobile transportation system] Shofery-novatory automobil'nogo transporta. Moskva, Izd-vo "Znanie," 1955, 21 p. (Vses. ob-vo po rasprostraneniiu polit. i nauchn. znanii, ser. 4, no. 40). (MIRA 8:3)

1. Predsedatel' Tsk profsoyuma rabochikh avtomobil'nogo transporta i shosseynykh dorog (for Yegorov). (Automobile drivers)(Transportation, Automotive (Road))

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001550410013-1"

DMITRIYEV, Ivan Ivanovich; SHVETSOV, I.B., redaktor; ISLENT'YEVA, P.G., tekhnicheskiy redaktor

[Modern hydroelectric power station construction] Sovremennoe stroitel'stvo gidroelektrostantsii. Moskva, Izd-vc "Znanie," 1955. 22 p. (Vsesoiuznoe obshchestbo po rasprostraneniiu politicheskikh i nauchnykh znanii, Ser. 4, no.14). (MLRA 8:6)

1. Zamestitel' ministra stroitel'stva elektrostantsiy (for Dmitriyev). (Hydroelectric power stations)

[Creators of the first Russian tractors] Sozdateli pervykh otechestvennykh traktorov. Moskva, Izd-vo "Znanie," 1955 23 p. (Vsesoiuznoe
obshchestvo po rasprostraneniiu politicheskikh i nauchnykh znanii,
Ser.4, no.1) (MIRA 8:3)

ISAYEV, Aleksandr Sergeyevich; SHVETSOV, I.B., redaktor; DMITRIYEVA, P.V.,

(Tractors)

BARBASHOV, Fedor Alekseyevich, kandidat tekhnicheskikh nauk; SHVETSOV, I.B., redaktor; DMITRIYEVA, R.V., tekhnicheskiy redaktor.

[Rapid metal cutting by large feed] Skorostnoe rezanie metallov s bol'shimi podachami. Moskva, Izd-vo "Znanie," 1955. 31 p. (Vsesoiuznoe obshchestvo po rasprostraneniiu politicheskikh i nauchnykh znanii. Ser.4, no.27) (MLRA 8:9) (Metal cutting)

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001550410013-1"

TIKHOMIROV, Nikolay Nikolayevich, kandidat tekhnicheskikh nauk; SHVETSOV, I.B., redaktor; MAL'KOVA, N.V., tekhnicheskiy redaktor

7.12.4 (2.14) 145(2.15) 2.42(3.12) 1.12(4.14) 2.11(1.14) 1.11(1.14) 1.11(1.14) 1.11(1.14)

[Automobile trains; technical and economic principles of work organization for freight automobile trains] Avtomobil'nye poezda; tekhniko-ekonomicheskie osnovy organizatsii raboty grusovykh avtomobil'nykh poezdov. Moskva, Nauchno-tekhn. isd-vo avtotransp. litry, 1956. 203 p.

(Automoble trains)

SHVETSOV, I.K.; VOROB'YEV, A.M.

[Methods used for the separation of neptunium and plutonium]

K voprosu o metodakh razdeleniia neptuniia i plutoniia. Moskva, 1955. 6 p. (MIRA 14:6)

(Neptunium) (Plutonium)

CHEDICALL, ESPETSOV, I.E.

Complex-forming capacity of pentavalent ampterium. Fadiokhimita
7 no.2:188-191 155.

(MTRA 18:6)

USSR / Human and Animal Morphology. Nervous System. S-2 Peripheral Nervous System.

Lbs Jour: Ref Zhur-Biol., No 14, 1958, 64781.

nuthor ; Shvetsov, I. W.

: Ryazan' Medical Institute.

: Materials on the Study of Pavlov's Cardiac Nerves. Inst Title

Orig Pub: Materialy 19-y nauchn. Konferentsii Ryazansk. med, in-ta po probleme: "Anatomiya i patologiya organov grydnoy polosti", Ryazan', 1956, 72-78.

Abstract: It has been shown in 31 dogs, two human cadavers, two cats, and two white rats, that the right cardiac nerve of Pavlov(RCNP) in animals starts with a general root from the caudal sector of the inferior sympathetic cervical bundles and, at the level of the intersection of the right subclavial artery divides into a recurring nerve and

Card 1/3

USSR / Human and Animal Morphology. Nervous System. S-2 Peripheral Norvous System.

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Abs Jour: Ref Zhur-Biol., No 14, 1958, 64781.

Abstract: properly the RCNP. The latter intersects the trachea, follows the edge of the brachio-cephalic artery and participates in the formation of the nerve plexus of the posterior surface of the auricle. Branches of the right recurrent and vagus icle. Branches of the right recurrent and vagus nerves participate in the formation of the RCNP. Permanent connections are observed (one to three branches) of the RCNP with the left recurrent branches) of the RCNP in man is similarly constructed. nerve. The RCNP in man is similarly constructed. In the dog, The left cardiac nerve of Pavlov (LCNP) in the dog, The left cardiac nerve of Pavlov (LCNP) the anterior surface of the left auricle; along the anterior surface of the left auricle; along the line of the LCNP branches of the vagus join it, as well as a branch from the central trunk of the left subclavial artery. Some of the LCNP

Card 2/3

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- 931 -

LAVROV, N.N.; SHVETSOV, I.M.

Hemodynamic changes in the internal mammary artery during electrical stimulation of the parasternal nerve. Grud. Ehir. 3 no.2:50-53 (MIRA 14:4) (CHEST-BLOOD SUPPLY) (CHEST-INNERVATION)

SHVETSOV, I.M.; ABRAHOVA, H.I.

Accessory coronary arteries (anatomical experimental research). Grud.khir. 4 no.6:13-17 N-)'62. (MIKA 16:10)

1. Iz kafedry normal'noy anatomii (zav. - prof. B.M.Sokolov) Kyazanskogo meditsinskogo instituta imeni I.P.Pavslova. Adres Avtorov: Moskva, G-117, Pogodinskaya ul.,d.S. Institut fizicheskogo vospitaniya i shkol'noy gigiyeny. (CONOMARY VESSELS)

GUROVA, N.I.; SHVETSOV, I.M.

Fifth Scientific Conference on Growth Morphology, Physiology and Biochemistry. Arkh. anat. gist. i embr. 42 no.1:121-124 Ja '62. (MIRA 15:4)

1. Adres avtorov; Moskva, G-117, Pogodinskaya ul., 8. Laboratoriya vozrastnoy morfologii Nauchno-issledovatel'skogo instituta fizicheskogo vospitaniya i shkol'noy gigiyeny.

(GROWTH--CONGRESSES)

BAYANDIN, P.A. (Murmansk); SHVETSOV, I.M.; TIMOFEYEVA, N.V.; KOVAL', V.P.;

KOZLOVA, E.Z.; TRET'YAKOV, N.I. (Kaliningrad); MAMEDOV, E.Sh.

(Poselok Martuni, AzerSSR); BOROVYY, Ye.M.; DULAYEV, S.G. (Grodno);

GERASIMOV, B.A. (Lugansk); MEL'NIK, L.A. (Chernovtsy); MIGAL', L.A.;

GUBANOV, A.G.; GOROVENKO, G.G. (Kiyev); SHAROV, B.K. (Chelyabinsk);

SHUVALOVA, Z.A. (Sverdlovsk) NEYMARK, I.I.; ARYAYEV, L.N. (Odessa);

KABANOV, A.N.; KONOVALOV, Yu.S.; ZAK, V.I. (Orenburg); MIKHAYLOV, M.M.;

SEZ'KO, A.D. (Voronezh); SHALAYEV, M.I.; DONIN, V.I. (Saratov).

Abstracts. Grudn. khir. 5 no.3:110-126 My-Je'63 (MIRA 17:1)

1. Iz kafedry normal'noy anatomii Ryazanskogo meditsinskogo instituta imeni akademika I.P.Pavlova (for Shevtsov). 2. Iz Sochinskogo nauchmo-issledovatel'skogo instituta kurortologii i fizioterapii Ministerstva zdravookhraneniya RSFSR (for Timofeyeva).
3. Iz khirurgicheskogo otdeleniya Ternopol'skoy klinicheskoy gorodskoy bol'nitsy (for Koval'). 4. Iz kafedry topograficheskoy anatomii i operativnoy khirurgii (zav. - prof. A.P. Sokolov).
Permskogo meditsinskogo instituta (for Kozlova). 5. Iz khirurgicheskogo otdeleniya (zav. - Ye. M. Borovyy) Rovenskoy oblastnoy bol'nitsy (glavnyy vrach - UkrSSR V.M. Vel'skiy) (for Borovyy).

(Continued on next card)

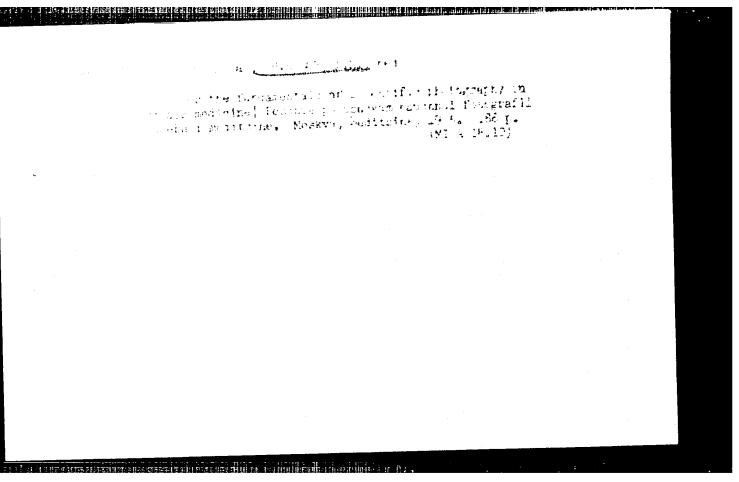
HAYANDIN, P.A .- (continued) Card 2.

6.Iz fakul'tetskoy khirargicheskoy kliniki (dir. - prof. I.M. Popov'yan) i gospital noy terapevticheskoy kliniki (dir. - prof. L.S.Shvarts) lechebnogo fakul'teta Saratovskogo meditsinskogo instituta (for Migal'). 7. Iz kafedry fakul'tetskoy khirurgii (zav. - prof. I.I.Neymark) Altayskogo meditsinskogo instituta (for Neymark). 8. Iz Novosibinskogo gorodskogo protivotuberkuleznogo dispansera (for Kabanov). 9. Iz kafedry fakul'tetskoy khirurgii (zav. - prof. I.A.Ivanov) Permskogo meditsinskogo instituta (for Shalayev).

SHVETSOV, 1.H.

Right Pavlov's carilac nerve in dogs. Fish. anat., gist. i embr. 43 no.12:59-65 D*62

1. Kafedra normal'noy anatomii (zav. - prof. B.M. Bokolov) Ryazanskogo meditsinskogo institutu imeni akademika Favlova.



SHVETSOV, I.P., inghe; F.TROVSKIY, A.V., ingh.

The FRIE a common picker and loader. Trakt. i selikhozmash. 32 no.12:
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1. Special and Komparaktorskoy, grano Khersonskogo zavoda.

(Corn (Shiza-aktorsking)

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KORZENKO, V.N.; SATKOVSKAS, V.A., PROTASENTA, S.G., KOLIYEV, M.F., (Severo-Osebinskaya ASSR), FEDYUSAKIN, M.Ye.; FEYTENGEYMER V.A., kand. veter. nauk; YAMASHEV, S.G., kand. veter. nauk; AKHMETZYANOV, F.Kn., mladshiy nauthnyy souradnika SHVETSOV, K.A., veterinarnyy vrach: GANIYEV, M.K., prof., FARZATIYEV, T.A., dobsent

Imatipox an Little, Voterinaria 41 no./ il-34 li 164.

(MIRA 18414)

1. Belorusakiy insultur epidemiologii i gigiyeny (for Korsenko, raykovskaya, Protasenya). 2. Direktor Severo-Osetinskoy respublikanskoy veterinarnoy laboratorii (for Fedyushkin).

1. Kazanskiy veterinarnyy insultut (for Feytengeymer, Yamashav, Akhmetzyanov, Shvetsov). 4. Acerbaydzhanskiy nauchnowisolotiva-taliskiy veterinarnyy institut (for Cantyev, Farzaliyev).

SHVETGOV, K. I.

O probleme momentov Hamburger's pii dopolnitel'nom trebovanii atsutstviya mass na zadannom intervale. Khrk., 3 ap. matem. \star - va (4), 16 (1940), 121-128.

SO: Mathematics in the USSR, 1917-1947
edited by Kurosh, A.G.,
Markushevich, A.I.,
Rashevskiy, P.K.
Moscow-Leningrad, 1948

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SHVETSOV, K.I. (g. Nikolayev)

Characteristic traits of arithmetical mammacripts of the 17th century. Mat. v shkole no.5:1-10 S-0 '54.(MLRA 7:11)

(Arithmetic)

SHVETSOV, K.I. (Kiyev).

Scientific conference on polytechnic training in the schools of the Ukrainian S.S.R. Mat. v shkole no.6:85-86 N-D '56.

(MERA 10:1)

(Ukraine--Technical education)

SHYEFSOV, K.I. (Kiyev)

History of teaching mathematics in Emassia in the 17th century.

Mat. v shkole no. 6:1-5 N.D '57.

(Mira 10:11)

(Mathematics—Study and teaching)

Scientific conference of institutions for higher education in Kiev. Mat. v
shkole no.1:81-82 Ja-F '58.

(Kiev-Mathematics-Study and teaching)

(Kiev-Physics-Study and teaching)

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001550410013-1"

ROZENBERG, M.I.; SHVETSOV, K.I.

Technical orientation of vocational education in city schools of the Ukrainian S.S.R. Politekh. obuch. no.9:3-8 S 58. (MIRA 11:10)

(Ukraine--Technical education)

(Field work (Educational method))

BELYY, Yu.A.; SHVETSOV, K.I.

One Russian geometry manuscript written in the first quarter of the 17th century. Ist.-mat. issl. no.12:185-244 '59. (MIR. 13:11) (Geometry, Plane)

SHVETSOV, K.I. (Kiyev); CHERTKOV, I.Ya. (Sumy)

Conference devoted to the relationship between the teaching of mathematics and labor education and industrial teaching. Mat. v shkole no.4:93-95 J1-Ag '60.

(Mathematics-Congresses)

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001550410013-1"

(MIRA 17:3)

SHVETSOV, K.I.

Origin of Russian arithmetical manuscripts of the 17th centu-

ry. Ist.-mat. zbir. 4:112-130 '63.

。 1987年 - 1985年 -

KHICHIT, G.F.; SHVETSOV, K.I.

Mathematics in Basilian schools of the Ukraine in the second half of the 18th century. Dokl. i soob. UzhGU. Ser. fiz.-mat. i ist. nauk no.5:126-135 '62.

(MIRA 17:9)

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001550410013-1"

SHVEISOV, Konstantin log salah BEVO. Ortert, Fett vir. SHERAK, V.M., red., V.M., red., CHARARAL, Fe.A., red., ACRITETH J.M., red., [Textlota one ementary mattematics, articletica, sugabra) Suravolantk po elementarnoi matematike, brithetika, algebra, kiev, Kaukiya dunka, 1965. 11. Pa (MihA (PvV))

L 04430-67

ACC NR: AP6014224

SOURCE CODE: UR/0115/66/000/003/0029/0034

AUTHOR: Shvetsov, K. Ya.

23 B

ORG: none

TITLE: One method of correcting the signal distorted in measuring channels

SOURCE: Izmeritel'naya tekhnika, no. 3, 1966, 29-34

APPROVED FOR RELEASE: 03/14/2001

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TOPIC TAGS: electric measurement, signal correction, error correction

ABSTRACT: Weak-signal measurements often involve amplifications by a factor of a few thousands or tens of thousands; the signal frequency characteristic is often distorted in the process. A method of signal restoration used by the author in his studies of very weak 1-f electromagnetic signals is described. The amplified signal can be "back-converted" by a continuous system that possesses a transfer function inverse of the transfer function of the measuring channel or by a discrete system having a weight function inverse of the weight function of the measuring channel. The continuous-process inversing system should use an analog computer for 1-f signals; the discrete-process, a digital computer for any signal. However,

Card 1/2

UDC: 62-501.7:681.142.353.2

CIA-RDP86-00513R001550410013-1"

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due to practical difficulties, the digital-computer system was used and is recommended for all cases. By selecting the quantization interval about 0.1 period of the highest-frequency signal component, the quantization-caused error can be kept sufficiently low. The experimental measuring system comprised four cascade-connected linear devices whose three transfer functions were inverted on a digital

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computer. These transfer functions had this general form: $F(p) = \frac{\sum_{i=0}^{m} b_i p^i}{\sum_{j=0}^{n} a_j p^j} \quad (m < n).$

The discrete weight functions can be found either from a formula of this type:

 $w(l-\tau) = \sum_{k=1}^{n} \frac{\varepsilon(v_k)}{G'(v_k)} e^{-v_k(l-\tau)} \text{ or by solving a system of difference equations. Orig.}$

art. has: 12 figures and 19 formulas.

SUB CODE: 09 / SUBM DATE: none / ORIG REF: 002

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Card 2/2

SHVETSOV, L.; ARZHANOY, A.; GRIDCHIN, V.

The gates of the fire stations open faster. Pozh. delo 9 no.9:
(MIRA 16:10)

(Fire departments—Equipment and supplies)

APPROVED FOR RELEASE: 03/14/2001 CIA-RDP86-00513R001550410013-1"

THE REPORT OF THE PROPERTY OF

SHYETSOV,M.

AID P - 798

Subject

: USSR/Engineering

Card 1/1

Pub. 28 - 8/11

Author

: Shvetsov, M.

Tille

Comments on Engineer Burshteyn's article "Efficient

Use of Heat of Exhaust Gases

Periodical

: Energ. byul., #7, 25-27, Jl 1954

Abstract

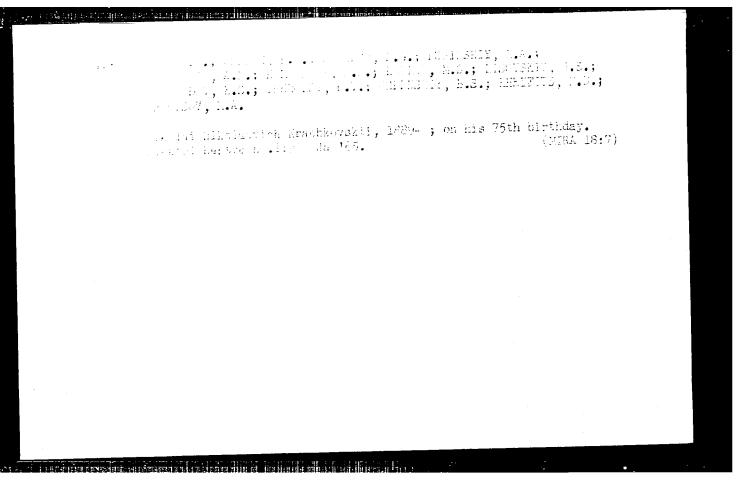
: Comments relate to the thermal efficiency and size of the air preheater described in Energ. byul, #3, 1954. The heat of exhaust gases from industrial furnaces is transmitted to the air by means of solid mineral parti-

cles continuously passing through the gas and air

chambers.

Institution: None

Submitted : No date



L 11549-66 ACC NR. AP6005027 SOURCE CODE: UR/O105/65/000/001/0090/0090 AUTHOR: Aleksandrov, B. K.; Derman, B. A.; Drozdov, N. G.; Dubinskiy, L. A.; Zalesskiy, A. M.; Kamenskiy, M. D.; Kozlov, M. D.; Lisovskiy, G. S.; Sinelobov, K. S.; Trebulev, P. V.; Uspenskiy, B. S.; Kheyfits, M. D.; Shvetsov, M. A. ORG: none TITLE: Nikolay Nikolayevich Krachkovskiy SOURCE: Elektrichestvo, no. 1, 1965, 90 TOPIC TAGS: electric power engineering, electric engineering personnel AESTRACT: Brief biography of subject, a senior scientific associate of the Institute of Power Engineering AS USSR, on the occasion of his 75th the Institute of Power Engineering AS USSR, on the planning and very linstitute in 1916. Worked for a number of years in the planning, survey-Institute in 1916. Worked for a number of years in the planning and constructions, construction and operation of the first HV transmission lines and ing, construction and operation of the first HV transmission lines and ing, constructions. From 1922 to 1926, participated in the planning and constructions. Soviet hydroelectric station (Volkov GES im. Lenin) and
ing, construction and operation and operation and substations. From 1922 to 1926, participated in the planning and tion of the first Soviet hydroelectric station (Volkov GES im. Lenin) and tion of the first Soviet hydroelectric station (Volkov GES im. Lenin) and tion of the first Soviet hydroelectric station (Volkov GES im. Lenin) and the first Soviet hydroelectric participated branch of the GET (State Electrical Engineering Trust) and the Leningrad branch of the GET (State Electrical Engineering Trust) and the Leningrad branch of the GET (State Electrical Engineering Trust) and the Leningrad Soverdam Soverdam Dioprosetroy. Chief of electric power and transmission section at Sverd-Dneprostroy. Chief of electric power and transmission section at Sverd-Dneprostroy. Chief of electric power and transmission section at Sverd-Dneprostroy. Chief of electric power and transmission section at Sverd-Dneprostroy. Chief of electric power and transmission section at Sverd-Dneprostroy. Chief of electric power and transmission section at Sverd-Dneprostroy. Chief of electric power and transmission section at Sverd-Dneprostroy. Chief of electric power and transmission section at Sverd-Dneprostroy. Chief of electric power and transmission section at Sverd-Dneprostroy. Chief of electric power and transmission section at Sverd-Dneprostroy. Chief of electric power and transmission section at Sverd-Dneprostroy. Chief of electric power and transmission section at Sverd-Dneprostroy. Chief of electric power and transmission section at Sverd-Dneprostroy. Chief of electric power and transmission section at Sverd-Dneprostroy. Chief of electric power and transmission section at Sverd-Dneprostroy. Chief of electric power and transmission section at Sverd-Dneprostroy. Chief of electric power and transmission section at Sverd-Dneprostroy. Chief of electric power and transmission section at Sverd-Dneprostroy. Chief of electric power and transmission section at Sverd-Dneprostroy. Chief of electric power and transmission section at Sverd-Dnepros

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MALIKOVA, N.F.; SHVETSOV, M.I.

Gravimetric determination of air density. Izm.tekh.no.4:46-47

J1-Ag '55.

(Air) (Gravimeter)

The control of the co

8 (6) 50V/91-59-11-15/27

AUTHORS: Yurkin, E.V., Electrician, Shvetsov, M.S., Senior

Electrician

TITLE: The Automatic Connection of the 380 Volt Reserve Power

Supply

PERIODICAL: Energetik, 1959, Nr 11, pp 23-24 (USSR)

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ABSTRACT: The authors describe a relay system used for connecting

automatically the 380 volt reserve power supply for a pumping station. At the author's power plant, the pump motors work on 3 kv, but the electric motors operating the valves by remote contrels work on 380 volts. In case of power failures an emergency power supply of 380 volts must be provided for operating the valves. According to the existing circuit arrangement, the 380-volt power supply is provided by two 3000/400 volt transformers which are connected to different buses of the auxiliary power supply system. In case one of the 3kv bus bars, or one of the transformers, will fail;

the relay system will connect the other transformer.

Card 1/1 There is 1 circuit diagram.

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SHVETSOV, M.S., inzhener (g. Grosnyy); TARASENKOV, P.M., inzhener (g.Leningrad).

"Permissible spans in surface pipeline laying"; discussion of the article of M.N. Ruchimskii. Stroi.pred.neft.prom. 2 no.5:16-17 (NIRA 10:7)

My '57. (Pipe lines) (Ruchimskii, M.E.)

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SEVETSOV, Mikhail Sergeevich, 1885-	
Iron cres of Russia Moskva, 1922. 61 p. (Biblioteka gormorabochego, no.4) (50-41630)	
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SHV ETCOV, Mikhail Sergeyevich and V. S. Yablokov, eds.........The Moscow coal basin.

Moscow, (United Scientific-technical publishing-office), 1937. 55 p., 1 l.

(International geological congress, WVII session. USSR, 1937. Excursion to the Moscow coal basin.)

"List of literature": p. (56)

NcD

SO: LC, Soviet Geography, Part II, 1951/Unclassified

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SHY INCV, Y. J.

"The History of the Moscow Coal Basin in the Dinatskiy' [7] T Epoch," in Works of the Moscow Inst. of Geological Exploration, Vol. 12, Moscow-Leningrad, 1938.

Petrography of Sedimentary Rock, 2nd Edition, Enscow, Leningrad, 1948.

SHVETSOV, M. S.

USSR/Geology - Natural Resources

May/Jun 53

"Six Author Abstracts of Reports Read February-March 1953 Before the Moscow Society of Naturalists"

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Byul Mosk Ob Isp Prir, Ot Geol, Vol 28, No 3, pp 88-96

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V. A. Krasheninnikov, "The Morphology and Classification of Nonionidae." P. L. Merklin, "Stages of Development of the Konskiy Basin in the Miocene in Southern USSR." M. S. Shvetsov, "Reference to R. Grim's Article 'Environmental Conditions for the Formation of Red and Green Clays (Shale).'" M. S. Shvetsov, "Reference to the Notes Devoted to the Third International Congress on the Stratigraphy of Coal." S. V. Tikhomirov, "Devonian Deposits in the Southern Section of the Moscow Synclase and Some Data on the Ancient Paleozoic in the Kaluzhskaya Area." A. F. Bogoroditskiy, "Dynamic Role of Natural Gases in the Exploitation of Underground Waters."

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SHVETSOV, M.S.

Abstract of R.Orim's article "Environmental conditions in the formation of red and green clays (shale)." Biul.MOIP. Otd.geol. 28 no.3:91-92 '53. (MLRA 6:11)

(Orim, R.) (Clay)

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SHVETSOV, M.S.

Abstract of reports devoted to the 3d international congress on the atratigraphy of the Cartoniferous Period. Biul.HOI: Otd.geol. 28 no.3:92-93 '53. (MERA 6:11)

(Geology, Stratigraphic—Congresses)

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Deployic exhain istoriis srednel chasti Duschol lawfor; v techenie nizhnekamennou elinoi i pervoi poliviny sreinekamennougolinoi epokh (Geolocical history of the central part of the Russian platform during the lower Carboniferous and the first half of the Middle Carboniferous periods). Moskva, dostoptekhickot, 1951. 77 p.

(1) 大学之际经验公司等领域的大学的数据的概念,他们的特别的证据,但是他们的特别的对于中国的中国的中国的一种

50: Monthly Li t of Mussian Accessions, Vol. 7, No. 5, August 1954

SHYETSOV, M.S.

Some auxiliary methods of studying sedimentary rocks. Biul.MOIP.
Otd.geol. 29 no.1:61-66 Ja-F '54.

(Rocks, Sedimentary)

SHVETSOV, MASA							
Nomenclature, termi: Vop.min.osad.obr. 3	nology, and classification of /4:109-118 '56.	f sedimentary rocks. (MLRA 9:11)					
1. Geologorazvedoch (Rocks, Sediment	nyy institut, Moskva. ary)						

Shratan, Nis.

5-2-23/35

SUBJECT:

USSR/Geology

AUTHOR:

Shvetsov, M.S.

TITLE:

On Processes which Transform Sediments into Rocks and which Change the Rocks (O protsessakh, prevrashchayushchikh esadki v

poredy i izmenyayushchikh porody)

PERIODICAL:

Byulleten' Moskovskogo Obshchestva Ispytateley Prirody, Otdel

Geologicheskiy, 1957, #2, pp 156-157 (USSR)

ABSTRACT:

Material composition of rocks is determined in the first place by the composition of precipitated sediments. Diagenesis processes change this composition only in individual cases.

The processes and course of diagenesis are very diverse, dependent on the conditions of surrounding. They cannot be

described by one standard scheme.

Processes which transform into rock sediments precipitated in a subaerial medium, sediments precipitated under a small water cover, sediments subjected to drying soon after precipitation, etc., differ considerably from diagenesis processes in large and stable water basins. It is expedient to apply for them the

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Card 2/2

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Shvetsov, M.S. AUTHOR:

5-6-1/42

- PITLE:

Development in the USSR of the Petrography of Sedimentary Rocks or the Science of Sedimentary Rocks During Fourty Years (Razvitiye v Sovetskom Soyuze petrografii osadochnykh porod ili nauki ob osadochnykh porodakh za 40 let)

PERIODICAL:

Byulleten' Moskovskogo Obshchestva Ispytateley Prirody, Otdel Geologicheskiy, 1957, # 6, pp 3-11 (USSR)

ABSTRACT:

Courses on the petrography of sedimentary rocks were introduced in two Moscow vuzes during the 1920's.

At present, the center of study of sedimentary rocks is Moscow where 50% of all important investigations on these rocks are being carried out; 25% are conducted in Leningrad, and the rest in other cities, mainly in Baku, L'vov, Kazan', Khar'kov, Tashkent, Saratov, Rostov/Don, and Novocherkassk.

The science of sedimentary rocks has been developed along three main lines: mineralo-petrographic, facial-petrographic and historico-geological. In addition to these, other lines and methods are still in the initial phases of their development: physico-chemical, mathematical-statistical, electronographic, roentgenographic, thermographic, etc.

Card 1/4

Great successes have been achieved in the study of clays,

5-6-1/42

Development in the USSR of the Petrography of Sedimentary Rocks or the Science of Sedimentary Rocks During Fourty Years

> ancient erosion crusts, phosphorites, ferruginous deposits, limestones and dolomites, but the study of siliceous rocks still lags behind.

The petrographic study of coals has evolved into an independent science of coal petrography, which studies also coal-enclos-

The study of saliferous rocks is being successfully pursued by a group of specialists in the Institute of Halurgy.

The laws of solubility of carbonates, iron, silicon and aluminum were discovered due to the work of A.Ye. Fersman and V.M. Goldschmidt. These studies led to the elucidation of the role in sedimentation of the pH-factor and oxygen potential, Eh.

Accumulation of facts called for generalizations, and some scientists put forth new hypotheses and concepts. So, P.I. Stepanov founded the concept of the belts and centers of coal accumulation; L.V. Pustovalov introduced the notion of "geochemical facies"; G.A. Ivanov and N.S. Shatskiy developed the study of "formations" which are understood as groups of rocks composing larger units, formations, in analogy to groups of minerals composing larger units.

Card 2/4

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ร้อง ค. เมษา วายสาราสายครั้ง และบายเปลาสิทธิ์เมเนตขอบสมัย มาย

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Development in the USSR of the Petrography of Sedimentary Rocks or the Science of Sedimentary Rocks During Fourty Years

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L.V. Pustovalov in 1940 proposed the "conception of sedimentary differentiation" and formulated the general "law of periodicity of sedimentation". The latter, however, was found to be non-existent in nature and its originator retracted it.

N.M. Strakhov has intensely investigated the basic regularities of sedimentation during the past 15 years.

A great role in the development of sedimentary rock petrography was played by an all-union conference in Moscow in 1952. The Conference formulated the following basic statements of the Soviet science of sedimentary rocks:

- 1. The recognition of the regularities in the chemico-mine-ralogical composition of sedimentary rocks and mineral products, processes of their formation and development, distribution in space and origination in time;
- 2. The recognition of very close connections of sedimentation, rock formation and formation of mineral products with the geological medium, and the many-sidedness of these connections;
- 3. The recognition of the evolutionary course of sedimentation and rock formation connected with the general evolution of the Earth.

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Development in the USSR of the Petrography of Sedimentary Rocks or the Science of Sedimentary Rocks During Fourty Years

In 1955 a commission was established at the Academy of Sciences of the USSR for the unification of nomenclature and classification of sedimentary rocks.

In 1957, the first Chair of the Petrography of Sedimentary Rocks was established at the Moscow Geological-Survey Institute. Several conferences were held on sedimentary rocks: in 1955 in L'vov, in 1956 in Baku, and in 1957 in L'vov. The latter dealt with clays and resulted in the organization of the All-Union Committee on Clays.

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Card 4/4

SHVETSOV, Mikhail Sergeyevich; BUSHINSKIY, G.I., red.; SEMENOVA, M.V., red.izd-va; KRYNOCHKINA, K.V., tekhn.red.

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[Petrography of sedimentary rocks] Petrografiia osadochnykh porod. Izd.3., perer. Moskva, Gos.nauchno-tekhn.izd-vo lit-ry po geol. i okhrane nedr. 1958. 415 p. (MIRA 12:3)

1. Moskovskiy geologorazvedochnyy institut im. Sergo Ordzhonikidze (for Shvetsov).

(Rocks, Sedimentary)